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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,337	11/16/2006	Yoshikazu Yamakawa	(06:82)	2619
2119 7590 02/18/2010 RONALD E. GREIGG GREIGG & GREIGG P.L.L.C. 1422 POWILLA TAIN STREET, LINET ONE			EXAMINER	
			RAEVIS, ROBERT R	
1423 POWHATAN STREET, UNIT ONE ALEXANDRIA, VA 22314		JNE	ART UNIT	PAPER NUMBER
			2856	
			MAIL DATE	DELIVERY MODE
			02/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Nation of Aboundance	10/585,337 YAMAKAWA ET AL.	YAMAKAWA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Robert R. Raevis	2856	
The MAILING DATE of this communication app			
This application is abandoned in view of:			
1. ☑ Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on	·	
(b) ☐ A proposed reply was received on, but it does (A proper reply under 37 CFR 1.113 to a final rejection			1.
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). received on (with a Certifica	ate of Mailing or Transmission date	ed
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the Notice of	
(a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is	
(b) \square No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire interest, or all of	
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR	
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for seeking court revie	w
7. ☐ The reason(s) below:			
	/Robert R. Raevis/ Primary Examiner, Art Unit	: 2856	
D-1111	the helding of should properly or the CO	OFD 4 404, should be manually first to	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20100212 Part of Paper No. 20100212